

Mr. Darwin Call
Ranger Materials Corporation
P.O. Box 284
Warsaw, IN 46580

Re: 169-12947
First Administrative Amendment to
FESOP 169-12210-00061

Dear Mr. Call:

Ranger Materials Corporation was issued a permit on August 4, 2000 for a stationary batch mix asphalt plant. A letter requesting the correction of typographical errors was received on November 10, 2000. Pursuant to the provisions of 326 IAC 2-8-10(a)(6) the permit is hereby administratively amended as follows:

Condition D.2.7 has been revised as follows:

D.2.7 Record Keeping Requirements

- (ba) To document compliance with Condition D.2.5, the Permittee shall maintain records in accordance with (1) through (4) below. Records maintained for (1) through (4) shall be taken monthly and shall be complete and sufficient to establish compliance with the VOC usage limits and/or the VOC emission limits established in Condition D.2.5.
- (1) diluent used in production of cutback asphalt per ~~day~~ **month**;
 - (2) amount of diluent used ~~last 365 days~~ **in the past 12 months**;
 - (3) type of liquid binder used; and
 - (4) percent diluent (oil distillate) in liquid binder.
- (b) All records shall be maintained in accordance with Section C - General Record Keeping Requirements, of this permit.

Condition D.3.4 has been revised as follows:

D.3.4 Record Keeping Requirements

- (a) To document compliance with Condition ~~D.2.4~~ **D.3.1**, the Permittee shall maintain permanent records at the source in accordance with (1) through (3) below:
- (1) the dimension of each storage vessel;
 - (2) an analysis showing the capacity of each storage vessel; and

(3) the true vapor pressure of each VOC stored in the one (1) 25,000 gallon asphalt storage tank, indicating that the maximum true vapor pressure of VOC is less than 15.0 kPa.

(b) All records shall be maintained in accordance with Section C - General Record Keeping Requirements, of this permit.

All other conditions of the permit shall remain unchanged and in effect. Please attach a copy of this amendment and the following revised permit pages to the front of the original permit.

This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5. If you have any questions on this matter, please contact Lisa M. Wasiowich, at (973) 575-2555 (ext. 3206) or 1-800-451-6027 press 0 and ask for extension 3-6878.

Sincerely,

Paul Dubenetzky, Chief
Permits Branch
Office of Air Management

Attachments

LW / EVP

cc: File - Wabash County
U.S. EPA, Region V
Wabash County Health Department
Air Compliance Section Inspector Ryan Hillman
Compliance Data Section - Karen Nowak
Administrative and Development - Janet Mobley
Technical Support and Modeling - Michelle Boner

**NEW SOURCE CONSTRUCTION PERMIT and
FEDERALLY ENFORCEABLE STATE
OPERATING PERMIT (FESOP)
OFFICE OF AIR MANAGEMENT**

**Ranger Materials Corporation
SR 114
Disko, Indiana**

(herein known as the Permittee) is hereby authorized to operate subject to the conditions contained herein, the source described in Section A (Source Summary) of this permit.

This permit is issued in accordance with 326 IAC 2 and 40 CFR Part 70 Appendix A and contains the conditions and provisions specified in 326 IAC 2-8 as required by 42 U.S.C. 7401, et. seq. (Clean Air Act as amended by the 1990 Clean Air Act Amendments), 40 CFR Part 70.6, IC 13-15 and IC 13-17.

Operation Permit No.: F169-12210-00061	
Issued by: Paul Dubenetzky, Branch Chief Office of Air Management	Issuance Date: August 4, 2000

First Administrative Amendment AA169-12947-00061	Pages Affected: 31, 32
Issued by: Paul Dubenetzky, Branch Chief Office of Air Management	Issuance Date:

Compliance Determination Requirements

D.2.6 Testing Requirements [326 IAC 2-8-5(a)(1), (4)][326 IAC 2-1.1-11]

The Permittee is not required to test this facility by this permit. However, IDEM may require compliance testing when necessary to determine if the facility is in compliance. If testing is required by IDEM, compliance with the VOC limit specified in Condition D.2.5 shall be determined by a performance test conducted in accordance with Section C - Performance Testing.

Record Keeping and Reporting Requirement [326 IAC 2-8-4(3)] [326 IAC 2-8-16]

D.2.7 Record Keeping Requirements

(a) To document compliance with Condition D.2.5, the Permittee shall maintain records in accordance with (1) through (4) below. Records maintained for (1) through (4) shall be taken monthly and shall be complete and sufficient to establish compliance with the VOC usage limits and/or the VOC emission limits established in Condition D.2.5.

- (1) diluent used in production of cutback asphalt per month;
- (2) amount of diluent used in the past 12 months;
- (3) type of liquid binder used; and
- (4) percent diluent (oil distillate) in liquid binder.

(b) All records shall be maintained in accordance with Section C - General Record Keeping Requirements, of this permit.

D.2.8 Reporting Requirements

A quarterly summary of the information to document compliance with Condition D.2.5 shall be submitted to the address listed in Section C - General Reporting Requirements, of this permit, using the reporting forms located at the end of this permit, or their equivalent, within thirty (30) days after the end of the quarter being reported.

SECTION D.3 FACILITY OPERATION CONDITIONS

Facility Description [326 IAC 2-8-4(10)]:

- (c) one (1) 25,000 gallon asphalt storage tank, identified as Tank T1; and
 - (d) one (1) 12,000 gallon No. 2 fuel oil storage tank, identified as Tank T2.
- (The information describing the process contained in this facility description box is descriptive information and does not constitute enforceable conditions.)

Emission Limitations and Standards [326 IAC 2-8-4(1)]

D.3.1 Volatile Organic Compounds (VOCs) [326 IAC 12] [40 CFR 60.110b, Subpart Kb]

- (a) Pursuant to 40 CFR Part 60.110b, Subpart Kb (Standards of Performance for Volatile Organic Liquid Storage Vessels), the one (1) 25,000 gallon asphalt storage tank, identified as Tank T1, with a vapor pressure of less than 15.0 kPa, is subject to 40 CFR Part 60.116b, paragraphs (a), (b), and (c) which require record keeping.
- (b) Pursuant to 40 CFR Part 60.110b, Subpart Kb (Standards of Performance for Volatile Organic Liquid Storage Vessels), the one (1) 12,000 gallon No. 2 fuel oil storage tank, identified as Tank T2, with a storage capacity less than 75 cubic meters, are subject to 40 CFR Part 60.116b, paragraphs (a) and (b), which require record keeping.

D.3.2 Preventive Maintenance Plan [326 IAC 2-8-4(9)]

A Preventive Maintenance Plan, in accordance with Section B - Preventive Maintenance Plan, of this permit, is required for these facilities and any control devices.

Compliance Determination Requirements

D.3.3 Testing Requirements [326 IAC 2-8-5(a)(1), (4)][326 IAC 2-1.1-11]

The Permittee is not required to test this facility by this permit. However, IDEM may require compliance testing when necessary to determine if the facility is in compliance. If testing is required by IDEM, compliance with the VOC limit specified in Condition D.2.1 shall be determined by a performance test conducted in accordance with Section C - Performance Testing.

Record Keeping and Reporting Requirements [326 IAC 2-8-4(3)] [326 IAC 2-8-16]

D.3.4 Record Keeping Requirements

- (a) To document compliance with Condition D.3.1, the Permittee shall maintain permanent records at the source in accordance with (1) through (3) below:
 - (1) the dimension of each storage vessel;
 - (2) an analysis showing the capacity of each storage vessel; and
 - (3) the true vapor pressure of each VOC stored in the one (1) 25,000 gallon asphalt storage tank, indicating that the maximum true vapor pressure of VOC is less than 15.0 kPa.
- (b) All records shall be maintained in accordance with Section C - General Record Keeping Requirements, of this permit.